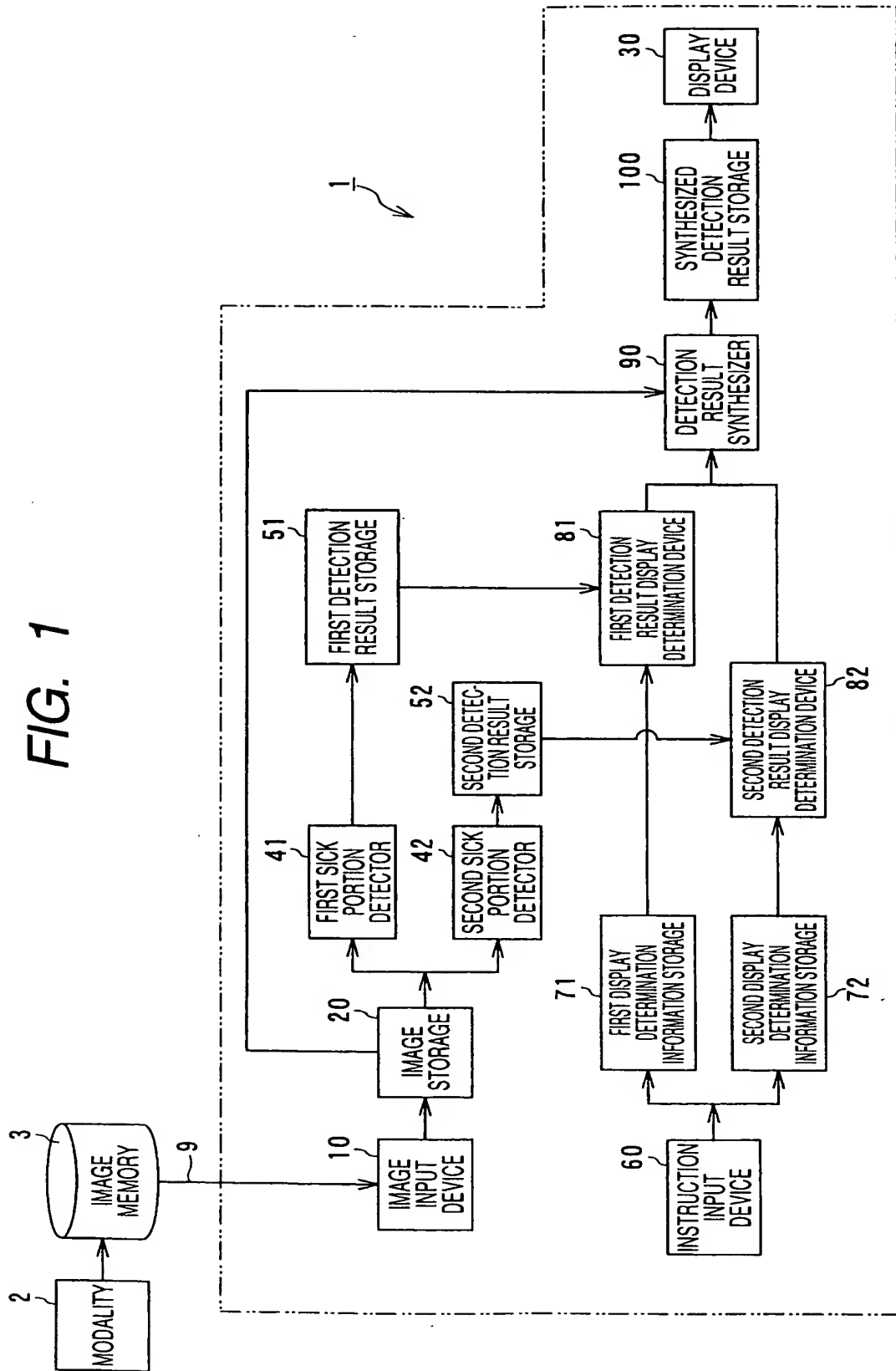
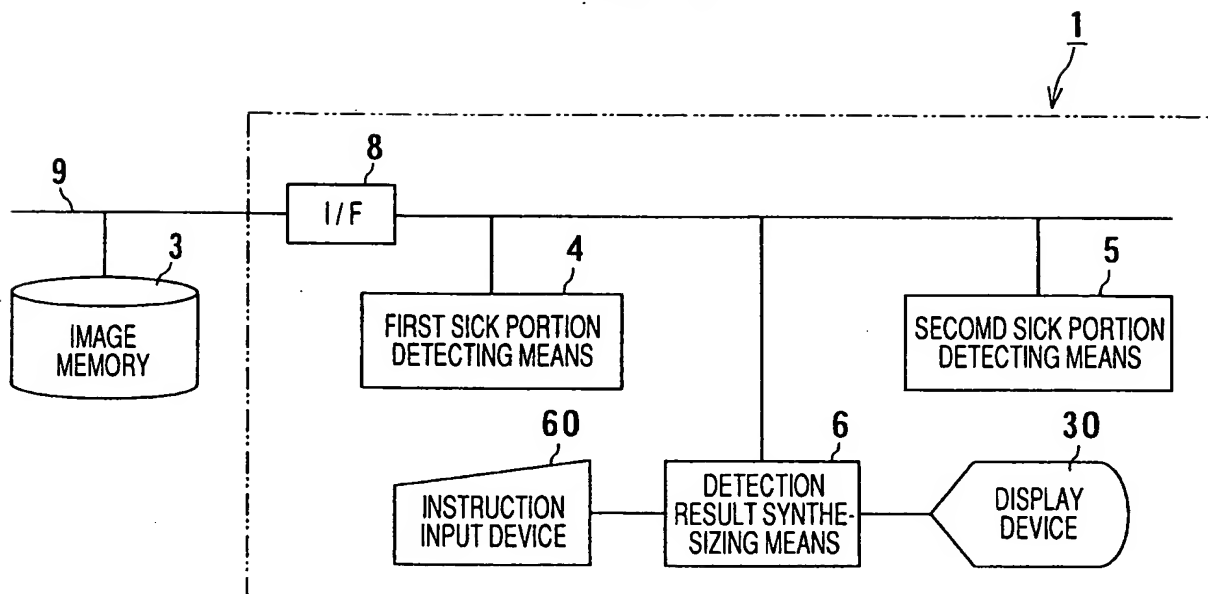


FIG. 1



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FIG. 2



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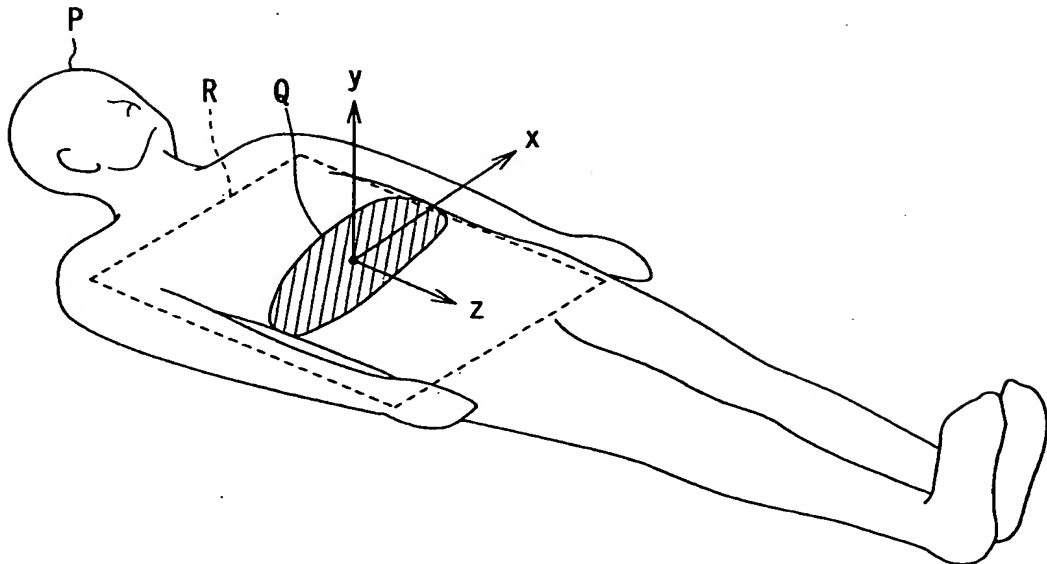
FIG. 3

A

PATIENT NAME	EXAMINATION IDENTIFICATION NUMBER	PHOTO-GRAPHED DATE	IMAGE NUMBER	COORDINATES OF SICK PORTION CANDIDATE	CHARACTER-ISTIC 1 (EFFECTIVE DIAMETER)	CHARACTER-ISTIC 2 (AREA)	CHARACTER-ISTIC 3 (DIAMETER OF CIRCUM-SCRIBED CIRCUIT)	CHARACTER-ISTIC 4 (AREA OF CIRCUM-SCRIBED RECTANGLE)	CHARACTER-ISTIC 5 (CIRCULARITY)	CHARACTER-ISTIC 6 (DEGREE OF UNEVENNESS)
PATIENT A	123456	2002. 11. 11	6	(200, 250)	7					
PATIENT A	123456	2002. 11. 11	10	(300, 200)	8					
PATIENT A	123456	2002. 11. 11	17	(100, 350)	9					
PATIENT A	123456	2002. 11. 11	21	(170, 250)	13					
PATIENT A	123456	2002. 11. 11	22	(180, 240)	14					
PATIENT A	123456	2002. 11. 11	23	(175, 245)	12					
PATIENT B	654321	2002. 11. 12	15	(400, 300)	15					
PATIENT B	654321	2002. 11. 12	16	(410, 290)	14					
PATIENT B	654321	2002. 11. 12	24	(140, 300)	8					
.
.
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FIG. 4



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FIG. 5

B

PATIENT NAME	EXAMINATION IDENTIFICATION NUMBER	PHOTO-GRAPHED DATE	COORDINATES OF SICK PORTION CANDIDATE	CHARACTER-ISTIC 1 (EFFECTIVE DIAMETER)	CHARACTER-ISTIC 2 (AREA)	CHARACTER-ISTIC 3 (DIAMETER OF CIRCUM-SCRIBED CIRCUIT)	CHARACTERISTIC 4 (AREA OF CIRCUM-SCRIBED RECTANGLE)	CHARACTER-ISTIC 5 (CIRCULARITY)	CHARACTER-ISTIC 6 (DEGREE OF UNEVENNESS)
PATIENT A	234567	2002. 11. 10	(200, 60)	7					
PATIENT A	234567	2002. 11. 10	(250, 80)	8					
PATIENT A	234567	2002. 11. 10	(100, 170)	9					
PATIENT A	234567	2002. 11. 10	(180, 220)	14					
PATIENT B	765432	2002. 11. 12	(400, 300)	15					
PATIENT B	765432	2002. 11. 12	(410, 290)	14					
PATIENT B	765432	2002. 11. 12	(140, 300)	8					
.
.
.

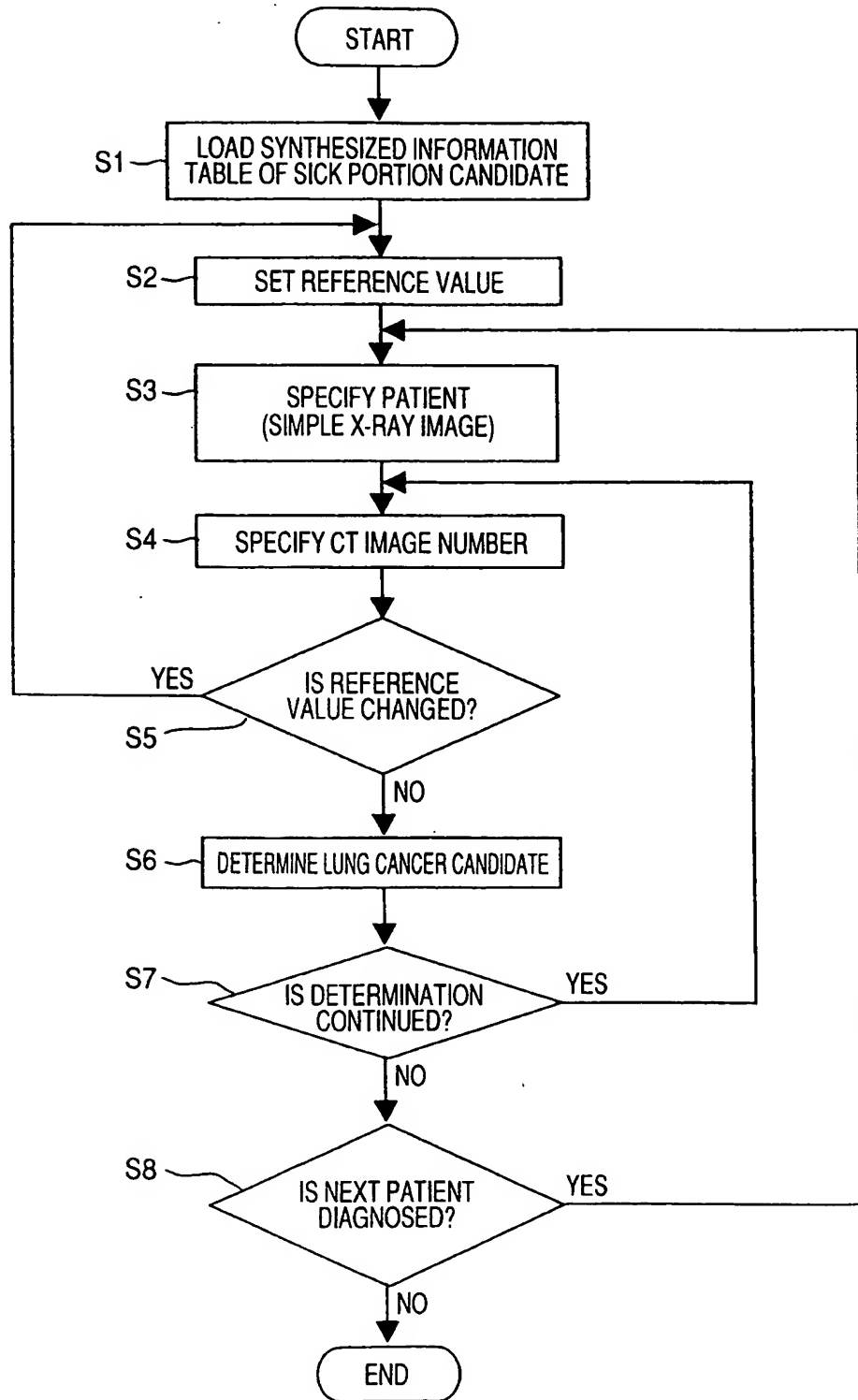
10/537285

FIG. 6

DATA NUMBER	CT						X-TV			
	PATIENT NAME	EXAMINATION IDENTIFICA- TION NUMBER	PHOTO- GRAPHED DATE	IMAGE NUMBER	COORDINATES OF SICK PORTION CANDIDATE	CHARACTER- ISTIC 1 (EFFECTIVE DIAMETER)	EXAMINATION IDENTIFICA- TION NUMBER	PHOTO- GRAPHED DATE	COORDINATES OF SICK PORTION CANDIDATE	CHARACTER- ISTIC 1 (EFFECTIVE DIAMETER)
1	PATIENT A	123456	2002. 11. 11	6	(200, 250)	7	234567	2002. 11. 10	(200, 60)	7
2							234567	2002. 11. 10	(250, 80)	8
3	PATIENT A	123456	2002. 11. 11	10	(300, 200)	8				
4	PATIENT A	123456	2002. 11. 11	17	(100, 350)	9	234567	2002. 11. 10	(100, 170)	9
5	PATIENT A	123456	2002. 11. 11	21	(170, 250)	13				
6	PATIENT A	123456	2002. 11. 11	22	(180, 240)	14	234567	2002. 11. 10	(180, 220)	14
7	PATIENT A	123456	2002. 11. 11	23	(175, 245)	12				
8	PATIENT B	654321	2002. 11. 12	15	(400, 300)	15	765432	2002. 11. 12	(400, 300)	15
9	PATIENT B	654321	2002. 11. 12	16	(410, 290)	14	765432	2002. 11. 12	(410, 290)	14
10	PATIENT B	654321	2002. 11. 12	24	(140, 300)	8	765432	2002. 11. 12	(140, 300)	8
.
.
.

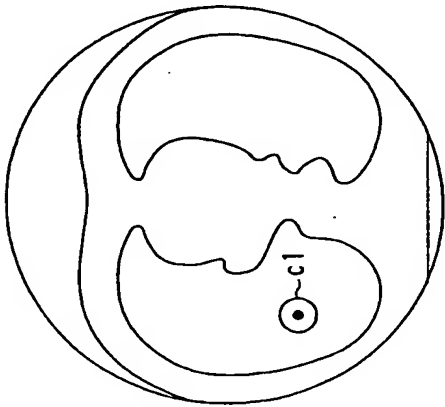
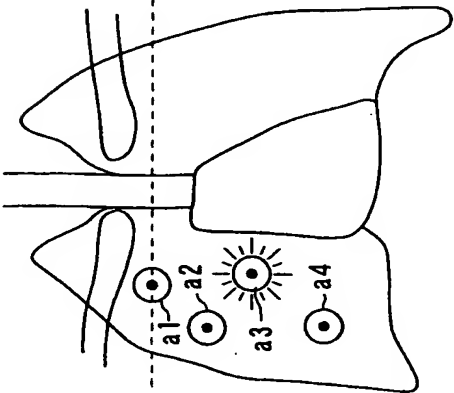
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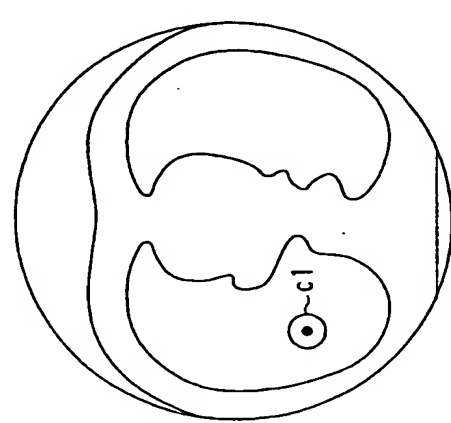
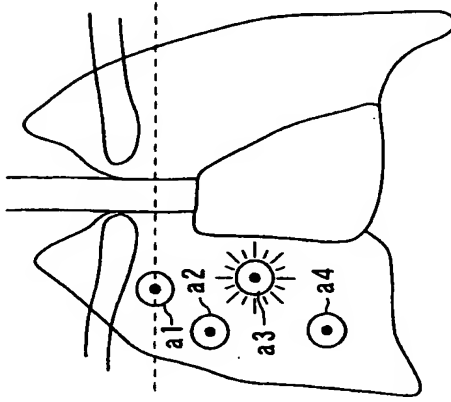
FIG. 7



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FIG. 8

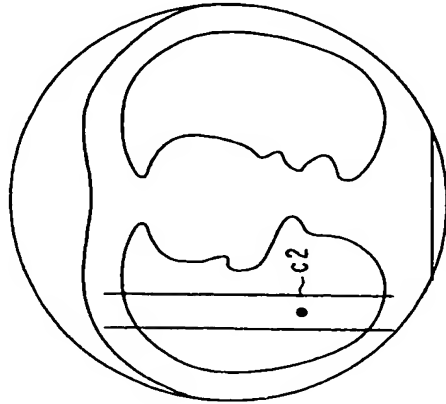
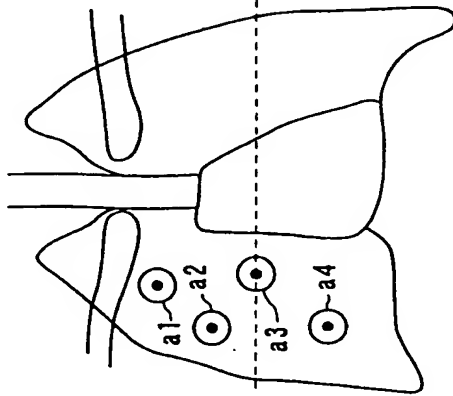
											
DATA NUMBER	PATIENT NAME	C T				X-TV				CHARACTERISTIC 1 (EFFECTIVE DIAMETER)	CHARACTERISTIC 1 (EFFECTIVE DIAMETER)
		EXAMINATION IDENTIFICATION NUMBER	PHOTO-GRAPHED DATE	IMAGE NUMBER	COORDINATES OF SICK PORTION CANDIDATE	CHARACTERISTIC 1 (EFFECTIVE DIAMETER)	EXAMINATION IDENTIFICATION NUMBER	PHOTO-GRAPHED DATE	COORDINATES OF SICK PORTION CANDIDATE		
1	PATIENT A	123456	2002.11.11	6	(200, 250)	7	234567	2002.11.10	(200, 60)	7	7
2		123456	2002.11.11				234567	2002.11.10	(250, 80)	8	8
3	PATIENT A	123456	2002.11.11	10	(300, 200)	8					
4	PATIENT A	123456	2002.11.11	17	(100, 350)	9	234567	2002.11.10	(100, 170)	9	9
5	PATIENT A	123456	2002.11.11	21	(170, 250)	13					
6	PATIENT A	123456	2002.11.11	22	(180, 240)	14	234567	2002.11.10	(180, 220)	14	14
7	PATIENT A	123456	2002.11.11	23	(175, 245)	12					
8	PATIENT B	654321	2002.11.12	15	(400, 300)	15	765432	2002.11.12	(400, 300)	15	15
9	PATIENT B	654321	2002.11.12	16	(410, 290)	14	765432	2002.11.12	(410, 290)	14	14
10	PATIENT B	654321	2002.11.12	24	(140, 300)	8	765432	2002.11.12	(140, 300)	8	8



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FIG. 9

DATA NUMBER	C T					X-TV				
	PATIENT NAME	EXAMINATION IDENTIFICATION NUMBER	PHOTO-GRAPHED DATE	IMAGE NUMBER	COORDINATES OF SICK PORTION CANDIDATE	CHARACTERISTIC 1 (EFFECTIVE DIAMETER)	EXAMINATION IDENTIFICATION NUMBER	PHOTO-GRAPHED DATE	COORDINATES OF SICK PORTION CANDIDATE	CHARACTERISTIC 1 (EFFECTIVE DIAMETER)
1	PATIENT A	123456	2002. 11. 11	6	(200, 250)	7	234567	2002. 11. 10	(200, 60)	7
2		123456	2002. 11. 11				234567	2002. 11. 10	(250, 80)	8
3	PATIENT A	123456	2002. 11. 11	10	(300, 200)	8				
4	PATIENT A	123456	2002. 11. 11	17	(100, 350)	9	234567	2002. 11. 10	(100, 170)	9
5	PATIENT A	123456	2002. 11. 11	21	(170, 250)	13				
6	PATIENT A	123456	2002. 11. 11	22	(180, 240)	14	234567	2002. 11. 10	(180, 220)	14
7	PATIENT A	123456	2002. 11. 11	23	(175, 245)	12				
8	PATIENT B	654321	2002. 11. 12	15	(400, 300)	15	765432	2002. 11. 12	(400, 300)	15
9	PATIENT B	654321	2002. 11. 12	16	(410, 290)	14	765432	2002. 11. 12	(410, 290)	14
10	PATIENT B	654321	2002. 11. 12	24	(140, 300)	8	765432	2002. 11. 12	(140, 300)	8



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FIG. 10A

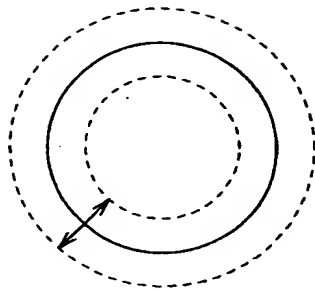
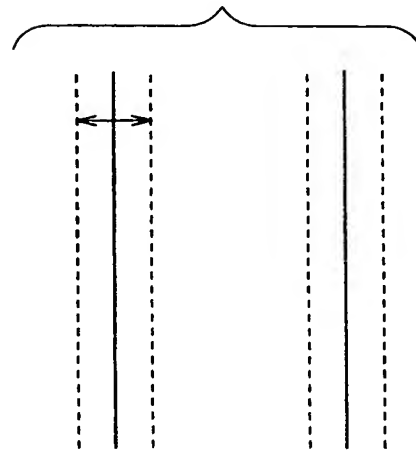
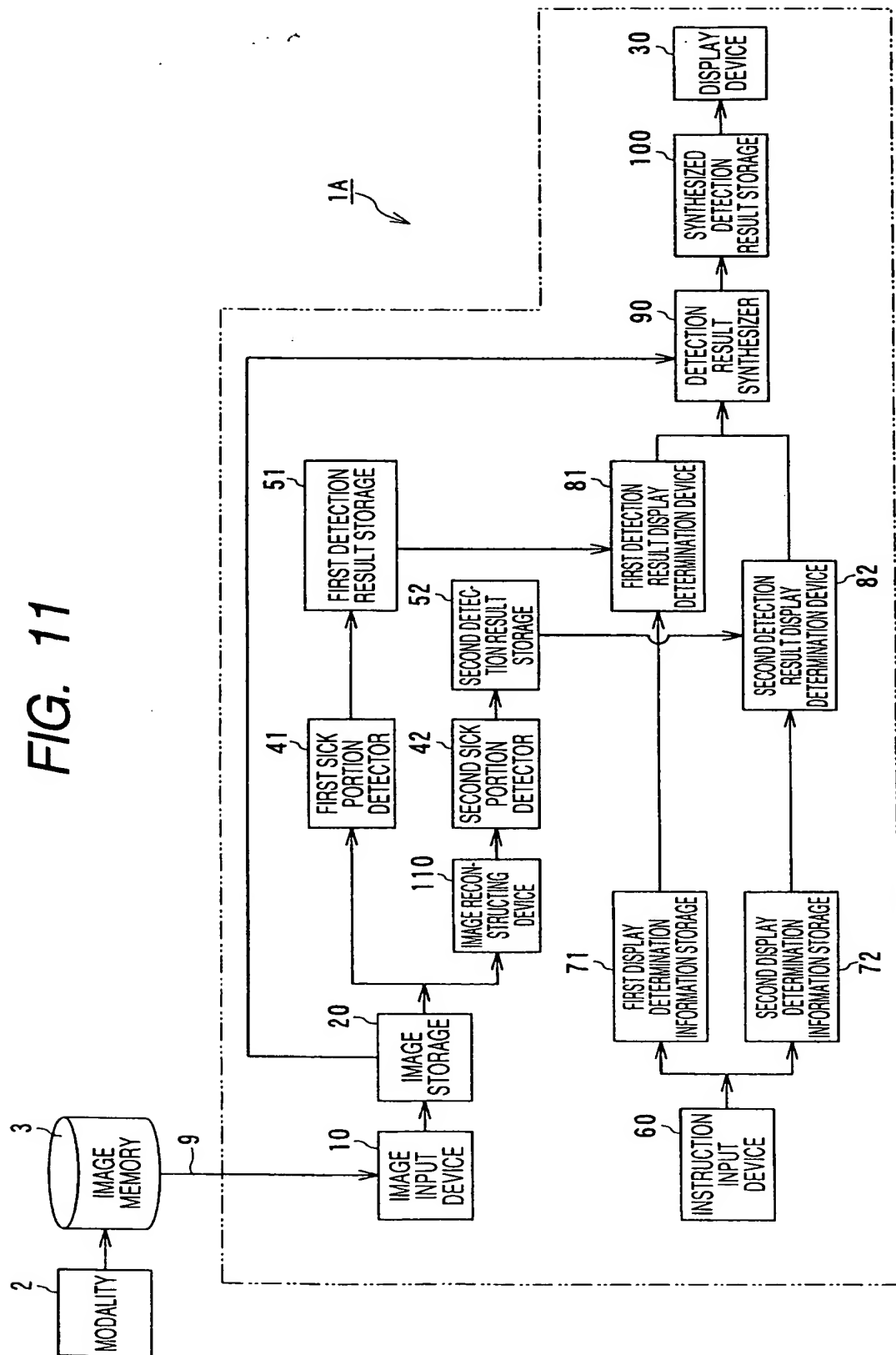


FIG. 10B



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FIG. 11



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FIG. 12

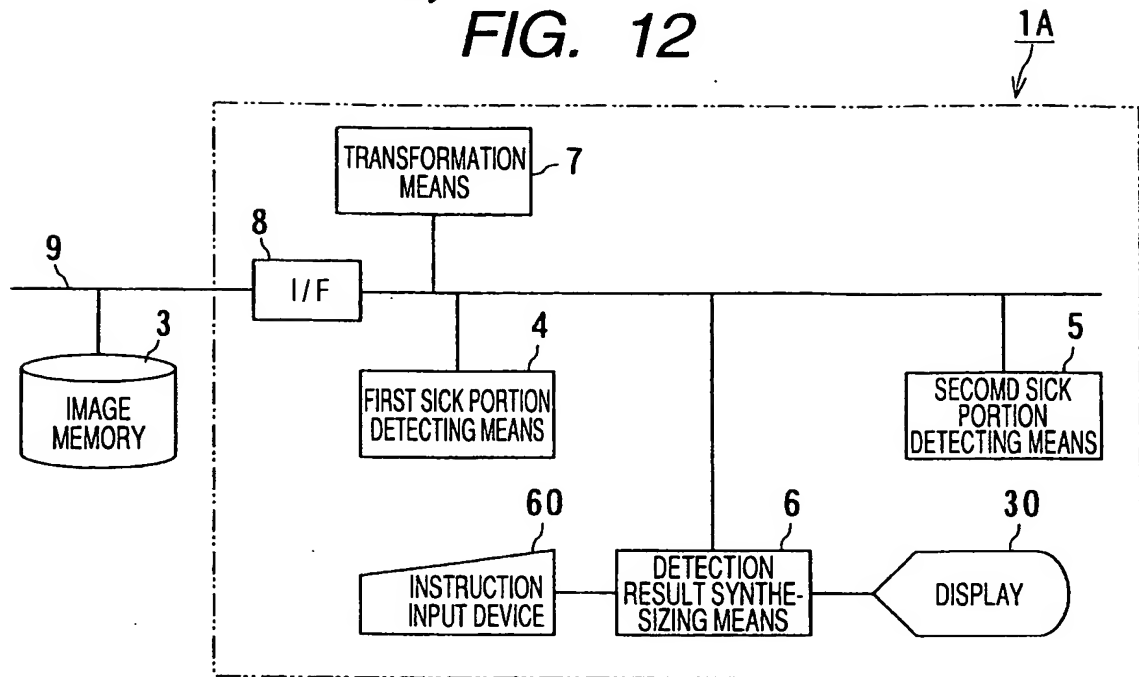


FIG. 13

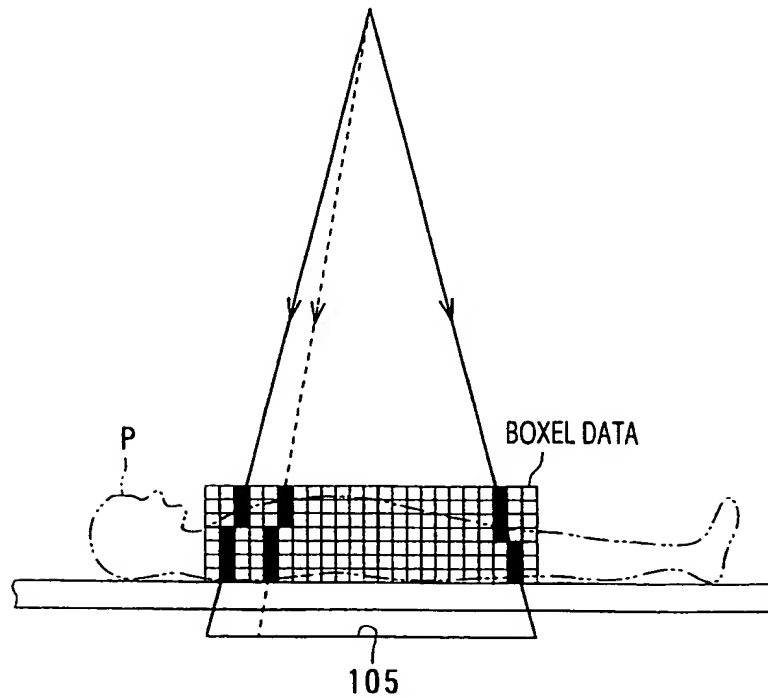


FIG. 14A

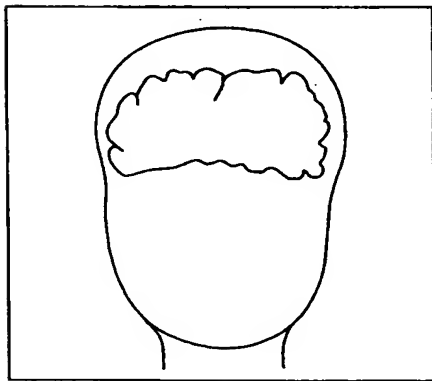
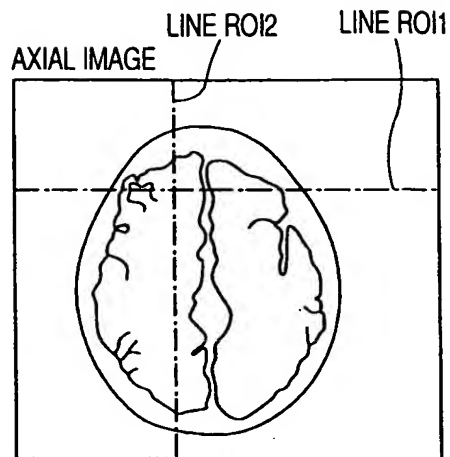


FIG. 14C

FIG. 14B

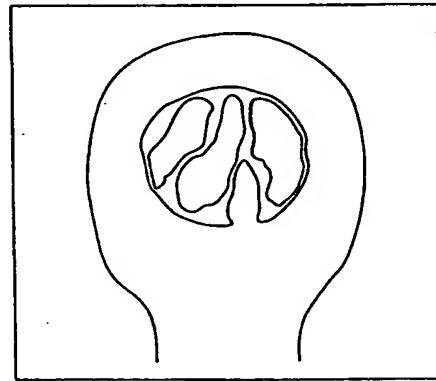
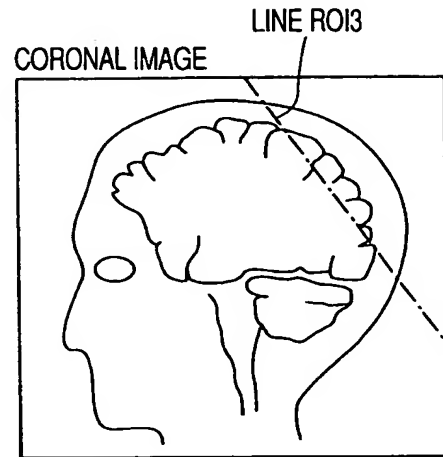


FIG. 14D